	Application No.	Applicant(s)
	10/086 784	
Al-4: E All L'114	10/000,707	DAVIS ET AL.
Notice of Allowability	Examiner	Art Unit
	Chester T. Barry	1724
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included
1. This communication is responsive to <u>interview of 12/8/04.</u>		
2. The allowed claim(s) is/are <u>1-8 and 29-34</u> .		
3. $\boxtimes$ The drawings filed on <u>28 February 2002</u> are accepted by th	e Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No	<del></del>
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give:	tted. Note the attached EXAMINER' s reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
6. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso		948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	B4(c)) should be written on the drawing to 37 CFR 1 121/c	gs in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL n	nust be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ⊠ Interview Summary Paper No./Mail Date 3), 7. ⊠ Examiner's Amendm	e <u>dated 12/8/04</u> .
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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ted Anthony on 12/8/04.

The application has been amended as follows:

## IN THE CLAIMS:

Claims 1, 5, and 29 were amended as follows:

Claim 1. (Currently amended) A method of treating waste supported in a liquid comprising:

- a. Inoculating at least one carrier medium with at least one microbial population;
- b. Placing said at least one inoculated carrier medium within a porous container;
- c. Immersing said porous container in said waste supporting liquid;
- d. Supplying oxygen to said porous container and said at least one microbial population; and
- e. Allowing said at least one microbial population to propagate on the surface of said at least one carrier medium Propagating said at least one microbial population on the surface of said at least one carrier medium.

Claim 5. (Currently amended) A method of treating waste in a sewer wet-well comprising:

- a. Inoculating at least one carrier medium with at least one microbial population;
- b. Placing said at least one inoculated carrier medium within a porous container;
- c. Installing said porous container in said sewer wet-well;
- Supplying oxygen to said porous container and said at least one microbial population; and
- e. Allowing said at least one microbial population to propagate on the surface of said at least one carrier medium Propagating said at least one microbial population on the surface of said at least one carrier medium.

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Claim 29. (Currently amended) A method of treating waste supported in a liquid comprising:

- a. Inoculating at least one carrier medium with at least one microbial population;
- b. Placing said at least one inoculated carrier medium within a porous container;
- c. Immersing said porous container in said waste supporting liquid;
- d. Supplying oxygen to said porous container and said at least one microbial population; and
- e. Allowing said at least one microbial population to propagate on the surface of said at least one carrier medium Propagating said at least one microbial population on the surface of said at least one carrier medium while said porous container is immersed in said waste supporting liquid.

124/04

IN THE TITLE Inthetitle, "and apparatus" was deleted.

CHESTER T. BARRY PRIMARY EXAMINER

571-2721-1152